

Installing the interface board

"This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation."

Federal Communications Commission Radio Frequency Interference Statement

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

For compliance with the Federal Noise Interference Standard, this equipment requires a shielded cable.

This statement will be applied only for the printers marketed in U.S.A.

Statement of The Canadian Department of Communications Radio Interference Regulations

This digital apparatus does not exceed the Class A limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

Le présent appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de la classe A prescrites dans le Règlement sur le brouillage radioélectrique édicté par le ministère des Communications du Canada.

The above statement applies only to printers marketed in Canada.

The interface board is an option for the compact size thermal printer TSP400/TUP400 series. When installing the interface board, please use the following procedure.

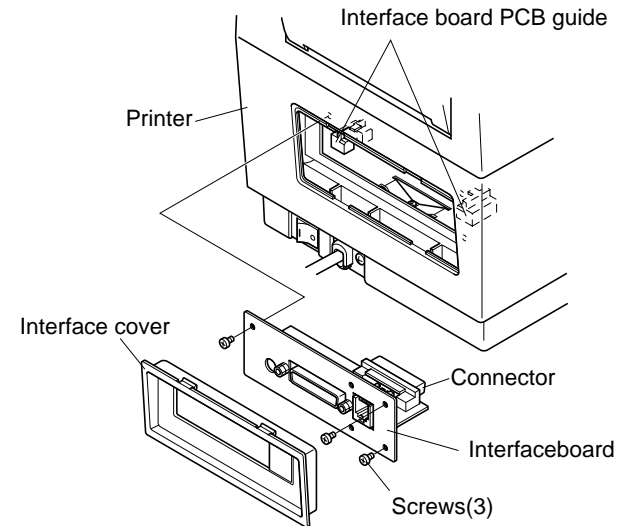
Interface Board	Applicable printer
IFTBD400D RS-232C	TSP412 without auto cutter
IFTBD400C Parallel	TSP442 with auto cutter
IFTBD400K RS-422A	TUP452 without presenter
	TUP482 with presenter
IFTBD400V2D ... RS-232C	TUP492 with document capture
IFTBD400V2C Parallel	TUP452V2 .. without presenter
IFTBD400K RS-422A	TUP482V2 .. with presenter

Installation (TSP400 Series)

1. Make sure that the power cord is unplugged.
2. Remove the interface cover of the printer.
Note: No screws have been used.
3. Position the interface board in the PCB guide as shown in the illustration, so that the components on the interface board face upwards. Slide the interface board in until it is firmly seated.

Note: Insert the interface board so that it connects with the connector.

4. Secure the interface board using the three screws.
5. Replace the interface cover firmly.



Installation (TUP400 Series)

1. Make sure that the power cord is unplugged.
2. Insert the interface board so that it connects with the connector of the control board in the printer.
3. Secure the interface board using two screws.

